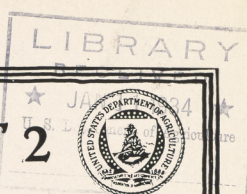


## Historic, archived document

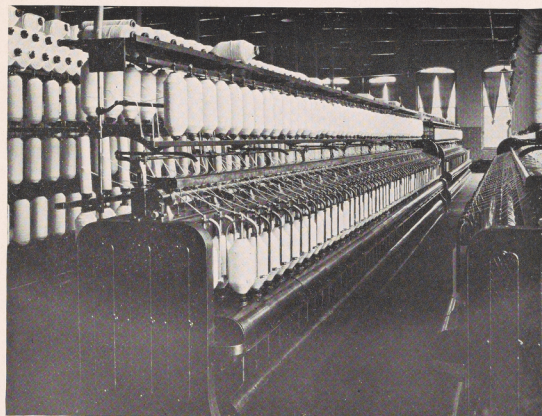
Do not assume content reflects current  
scientific knowledge, policies, or practices





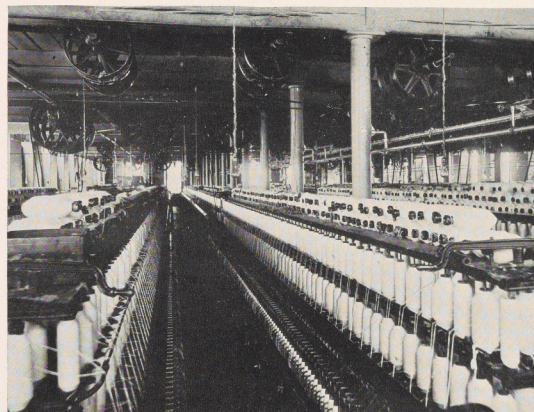


# COTTON MANUFACTURING—CHART 2



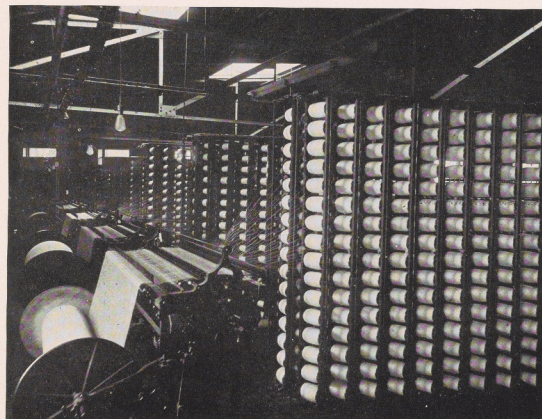
**FLY FRAME**

For doubling, drawing out, and twisting the roving



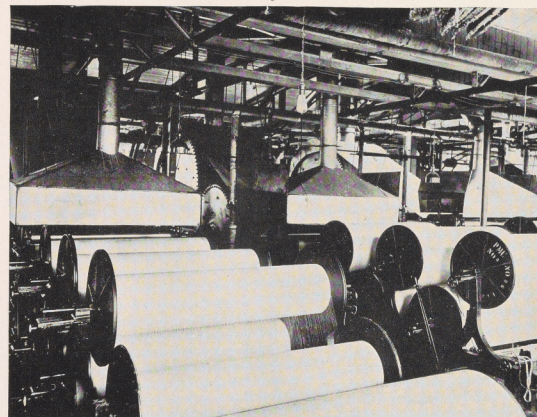
**RING-SPINNING FRAME**

For doubling, drawing out, and twisting the roving into yarn



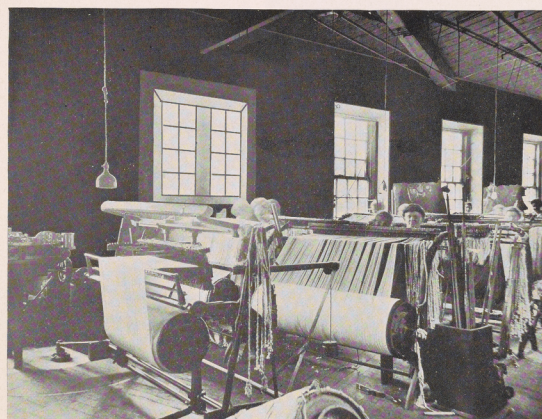
**WARPER**

For arranging the warp for weaving



**SLASHER**

Where the warp yarns are treated with a liquid called "size" to make them stronger



**DRAWING-IN FRAMES**

Where the workers put the warp yarns through loops, preparatory to weaving



**LOOMS**

For weaving the woof or filling yarn into the warp to make cloth

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UNITED STATES DEPARTMENT OF AGRICULTURE, WASHINGTON, D.C.